

811-24

Practiti n r's Docket No.

8611

PATENT

Preliminary Classification:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent All appacans are requested to include a prelimitary cassanceur un newly into patent, applications. The preliminary classification, preferably class and subclass designations, should be approximates, the preimitary classification, preeriably class and success designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application ковнияма и чте upper ngrit-naria corner or the attair of transmittal accompanying papers, for example "Proposed Class 2, subclass 129." M.P.E.P. § 601, 7th ed.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Sox Patent Application

Assistant Commissioner for Patents

**Жазывары, 11.6:20231** Р.О. Вох 1450

NEW APPLICATION TRANSMITTAL Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of

Michael J. Calleja inventor(s):

"(a) A patent is applied for in the name or names of the actual inventor or inventors. WARNING: 37 C.F.R. § 1.41(a)(1) points out:

(1) The inventorship of a nonprovisional application is that inventorship set forth in the outh or (1) HIRE ENTERINGENCY OF A PROMOTED AND ADDRESS OF A STATE OF COMMITTEE AND ADDRESS OF A STATE OF COMMITTEE AND ADDRESS OF A STATE OF COMMITTEE AND ADDRESS OF A STATE OF A STAT outh of declaration as prescribed by § 1.63 is not filed during the pendency of a nanprovisional out or unumerate as production of y two is no many and participation papers filed pursuant application, the inventorship is that inventorship set forth in the application papers filed pursuant experication, the eventuality is that eventuality set from it are experienced papers may person to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1,17(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1,17(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1,17(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1,17(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1,17(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1,17(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1,17(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1,17(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \$ 1.77(l) to \$ 1.53(b), unless a petition under this paragraph accompanied by t is filed supplying or changing the name or names of the inventor or inventors."

For (title): Offset Pallet-Rack Safety Net System

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Robert Charles Hill (type or print name of person mailing paper)

Retrutzhanles Signature of person certifying

WARNING: Cartificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be Cerumoster or maining this corespondence, used to obtain a date of mailing or transmission for this correspondence.

"WARNING: Each paper or fee filled by "Express Mail" must have the number of the "Express Mail" mailing label "Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon placed thereon prior to mailing, 37 C.F.R. 1,10(b).

since use same or correspondence used a 1.10 minute use suppose man intermine where of this is an oversight that can be evoided by the exercise of reasonable care, requests for waiver of this as an unersagint trial can be enruled by the axer use or requirement will not be granted on petition. \*Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442. requirement will not be granted on petition. \*Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

The PTO did not recover to tollowing usted thom(e) page 15. of 15. Transmitta

Type of Application
 This new application is for a(n)

2.

(check one applicable item below

	(cneck one applicable item below)	
X	Original (nonprovisional)	
	Design	
	☐ Plant	
RNIN	Q: Do not use this transmittel for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.	
WINE	G: Do not use this transmittal for the filing of a provisional application.	
7	fore of the following 3 liems apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION N PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.	
	Divisional.	
	Continuation.	
	Continuation-in-part (C-I-P).	
Bene	fit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)	
	A nonprovisional application or international application designating the United States of America may plaim an invention disclosed in one or more prior-filed copending nonprovisional applications or international applications designating the United States of America. In order for an application to claim he benefit of a prior-filed copending nonprovisional application or international application designation.	

claim an invention disolosed in one or more prior-tield copending nonprovisional applications or international applications designating the Initied States of America. In order for an application to identify the benefit of a prior-tifled copending nonprovisional application or international application designating the United States of America, each prior-field application must have as an inventor it least one inventor named in the later-field application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-field application must be:

(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or

(ii) Complete as set forth in § 1.51(b); or

(iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or

(iv) Entitled to a filling date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(i) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c), 25 U.S.C. § 154(a)(c) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 355(b). For a c-+-p application, applicant should review whether any claim in the patent that will issue supported by an earlier application, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,155, at 20,205.

(New Application Transmittal [4-1]-page 2 of 15)

WARNING: 37 C.F.R. § 1.78(a)(2) deals with the time in which the claim for the benefit if an earlier filing date must be made and states:

"(i)) Except for a continued prosecution application filed under § 1.53(d), any nonprovisi nal application in themselved application designating the United States of America claiming the benefit of one or more prior-filed copending nonprovisional applications or international applications designating the United States of America must contain or be emended to contain a neterons to sech such prior-filed application, identifying it by application number (constaining of the series code and serial number) or international application number and international filing data and indicating the relationship of the applications. Cross references to other related applications may be made when appropriate (see § 1.14).

- (ii) This reference must be submitted during the pendency of the later-filled application. If the inter-filed application is an application filed under 55 U.S.C. 171(a), this reference must also be be submitted within the later of four months from the sectual filing date of the later-filed application is a submitted within the later of four months from the filed special application is the later-filed application or a statem months from the filing date of the prior-filed application and polycoston as a nonprovisional application which entered the national stage from an international application or statem months from the date on which the national stage commenced under 55 U.S.C. 377(b) or f) in the later-filed of unmorths from the date on which the national stage commenced under 55 U.S.C. 377(b) or f) in the later-filed unmorths from the date on which the national stage commenced under 55 U.S.C. 377(b) or f) in the later-filed or to the international application or statement months from the filing date of the prior-filed application. These section is time pariorist are not extendable. Except as provided in pumpraph (a)(3) of this section, the failure or timely submit the reference required by 55 U.S.C. 120 and paragraph (a)(3) of this section is considered a water of any benefit under 36 U.S.C. 120, 121, or 365(c) to such prior-filed application. The time periods in this parament of not about if the later-filed application.
  - (A) An application for a design patent;
  - (B) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
- (C) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.

(iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title.

(ev) The request for a continued prosecution application under § 1.53(d) is the specific inference required by 35 U.S.C. 120 to the prior-filled application. The identification of an application by application number under this section is the identification of every application assigned that application number necessary for a specific relevance required by 35 U.S.C. 120 to every such application assigned that application number."

- NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICA-TIONS) CLAIMED.
  - □ The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHIFER FENFETT OF PRIOR U.S. APPLICATION(S) CLAIMED.

### 3. Papers Enclosed

- A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
  - \_7\_\_Pages of specification
  - 2 Pages of claims
  - 3 Sheets of drawing
- WARNING: DO NOT submit original crawings. A high quality copy of the drawings should be supplied when filling a leastent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-aliniy paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing the submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE:	"Identification of drawings, Identifying Indicia, if provided, should include the title of the inventor's name and application number, or docket number (if any) if an application numb been assigned to the application. If this information is provided, it must be placed on the fire sheet and centered within the top margin."	invention, er has not ont of each
	(complete the following, if applicable)	
г	☐ The enclosed drawing(s) are photograph(s).	
NOTE:	: 37 C.F.R. 1.84	
	(1) Black and white. Photographs, including photocopies of photographs in permitted in utility and design pathent applications. The Office will accept photographs design patent applications, however, if photographs are the only practicable medium in the claimed invention. For example, photographs or photomicrographs is description biots (e.g., immunological western, southern, and northern), auto radiographs, cell cultiple and unstained, histological tissue cross sections (stained and unstained, animals, plantings), thin layer chromotography plates, crystalline structures, and, in a design patent ornamental effects, are acceptable. If the subject matter of the application admits or by a drawing, the examiner may require a drawing in place of the photograph. The must be of sufficient quality so that all details in the photographs are reproducible in	or illustrating to resis gels, ures (stained earned
	"(2) Color photographs. Color photographs will be accepted in utility and design patent if the conditions for accepting color drawings and black and white photographs have b if the conditions for accepting color drawings.	
	See paragraphs (MIC) and value (is) are in color. Three (3) sets of color drawing (is) are in color. Three (3) sets of color drawing "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. §§ 1.84(a)(2) and 1.84(b).	ngs and a 37 C.F.R.
NOTE	TE: 37 C.F.R. 1.84(a)	tium by which
* .	*(2) Color: On raw occasions, color drawings may be necessary as the only practical river of disclose the subject matter sought to be patented in a utility or design patent app subject matter of a statutory invention registration. The color drawings must be of sus such that all details in the drawings are proporticable in black and white in the printed drawings are not permitted in international applications (see PCT Rule 11.13), or in or copy thereof, submitted under the Office electronic filing system. The Office will orange in utility or design patent applications and statutory invention registrations only a petition filed under this paragraph explaining why the color drawings are necessary. An must include the following.	fficient quality patent. Color an application, I accept color after granting
	(i) The fee set forth in § 1.17(h);	
	and the state of pales drawings:	subject matter
	(iii) A black and white photocopy that accurately depicts, to the extent possible, and	
	(iv) An amendment to the specification to insert (unless the specification contain) previously amended to contain) the following language as the first paragraph and the destriction of the contain.	
	description or the unamiliary.  The patent or application file contains at least one drawing executed in color. Copin or patent application publication with color drawing(s) will be provided by the Office and payment of the necessary fee."	es of this patent be upon request
	IXI formal	
	informal informal	
В	3. Other Papers Enclosed	
_	7_Pages of declaration and power of attorney	
	1 Pages of abstract	
	14 Other New Application Transmittal	
	(New Application Transmittal [4-1]	-page 4 of 15)

4. Ad	dition	al papers enclosed
1		mendment to claims
	, [	Cancel In this applications claimsbefore calculating the filing fee. (At least one original Independent claim must be retained for filing purposes.)
		Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	□ F	reliminary Amendment
1	□ h	nformation Disclosure Statement (37 C.F.R. § 1.98)
NOTE:		c.F.R. § 1.97 (b) An information disclosure statement shall be considered by the Office if filed by applicant within any one of the following time periods:
		Within three months of the filing date of a national application other than a continued prosecution plication under § 1.53(d);
***		) Within three months of the date of entry of the national stage as set forth in § 1.491 in an temational application;
	(3	Before the mailing of a first Office action on the merits; or
WARN	IING:	In order to ensure consideration of information previously submitted but which has not been considered in the parent application, an applicant must resubmit the information, complying with 37 C.F.R. § 1.97 and 37 C.F.R. § 1.98, in the continuing application filled under 37 C.F.R. § 1.53(b). See § 609B(3), M.P.E.P., 7th Edition, Rev. 1.
1	X) F	orm PTO-1449 (PTO/SB/08A and 08B)
	_ c	itations
1		Declaration of Biological Deposit
	р	ubmission of "Sequence Listing," computer readable copy and/or amendment ertaining thereto for biotechnology invention containing nucleotide and/or mino acid sequence.
[		uthorization of Attorney(s) to Accept and Follow Instructions from Representa- ve
[	⊐ s	pecial Comments
[	□ c	Other
5. Dec	clarat	ion or oath (including power of attorney)
NOTE:	the plant appleted the state of	why executed declaration is not required in a continuation or divisional application provided that not rever than all the inventors named in the prior application, there is no new matter in the cation being filled, and a copy of the executed declaration filled in the prior application (showing ignature or an indication thereon that it was signed) is submitted. The copy must be accompanied statement requesting deletion of the names of person(s) who are not inventors of the application of filled. If the declaration in the prior application was filled under § 1.47, than a copy of that aration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning on under § 1.47 has subsequently joined in a prior application, then a copy of the under declaration must be filed. See 37 C.F.R. § 5.136/q(1)—[0].
NOTE:	is dir abbi cour	colaration filed to complete an application must be executed, identify the specification to which it extend, identify each inventor by full name including family name and at least one given name, without eviation together with any other given name or initial, and the residence, post office address and try or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 9, \$1.53(a)(17)
NOTE:	as p as p is the this	inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration researched by § 1.52, scept as provided for in § 1.53(d)/4) and § 1.63(d). If an oath or declaration secribed by § 1.63 is not filled during the pendency of a nonprovisional application, the inventorship at inventorship set forth in the application papers fled pursuant to § 1.53(b), unless a petition under peragraph eccompenied by the fee set forth in § 1.17(d) is filed supplying or changing the name unus of the inventor or inventors. "37 C.F.R. § 1.41(a)(1).

Ń	End	ciosea	
	Exe	ecuted by	
		(check all applicable boxes)	
	X	inventor(s).	
		legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.	
		joint inventor or person showing a proprietary interest on behalf of invention who refused to sign or cannot be reached.	ntor
		This is the petition required by 37 C.F.R. § 1.47 and the statem required by 37 C.F.R. § 1.47 is also attached. See item 13 below fee.	
	No	ot Enclosed.	
t	he U.S nay b	n the filing is a completion in the U.S. of an International Application or where the completion. S. application contains subject matter in addition to the international Application, the application be treated as a continuation or continuation-in-cart, as the case may be, utilizing ADDED F NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIR	ation PAGE
		Application is made by a person authorized under 37 C.F.R. § 1.41(c behalf of all the above named inventor(s).	) on
(The c	lecla	aration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e can be filed subsequently).	)
		Showing that the filing is authorized.  (not required unless called into question, 37 C.F.R. § 1.41(d))	
6. Inven	tors	hip Statement	
WARNIN	0	I the named inventors are each not the inventors of all the claims an explanation, including www.ership of the various claims at the time the last claimed invention was made, shoulub submitted.	g the Id be
The inv	vento	orship for all the claims in this application are:	
X	Th	ne same.	
		or	
_		ot the same. An explanation, including the ownership of the various claim e time the last claimed invention was made,	ns at
		is submitted.	
	. 🗆	will be submitted.	
7. Lang	uage	e	
	An Er requir	oplication including a signed eath or declaration may be filed in a language other than En nglish translation of the non-English language application and the processing fee of \$1: ere by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as et by the Office. 37 C.F.R. § 1.52(d).	30,00
図	Er	nglish	
	No	on-English	
		The attached translation includes a statement that the translation is a rate. 37 C.F.R. § 1.52(d).	ccu-

8. Assig	nment		
	An assignment of the inventi	on to	
	MENT) ACCOMPANYING	COVER SHEET	FOR ASSIGNMENT (DOCU PLICATION" or  FORM PTO
	1595 is also attached.		
	☐ will follow.		
	'If an assignment is submitted with a ne and one for the assignment." Notice of		
WARNIN	G: A newly executed "CERTIFICATE U in-part application is filed by an as		
	This is a   continuation	divisional applica	tion and the assignment
	document for the parent app	lication 0 /	was filed
	on		
			Reel
			Frame
9. Certif	ied Copy		
	d copy(ies) of application(s)		
	a copy(loo) or approaction(o)		
Count	ry	Appin. No.	Filed
Count	ry	Appln. No.	Filed
Count	ry	Appin. No.	Filed
from which	ch priority is claimed		
	is (are) attached.		
	will follow.		
NOTE: 3	7 C.F.R. § 1.55 Claim for foreign prio	rity.	
	"(a) · · ·		
	(1)(i) In an original application filled un during the pendency of the application of the application or sixteen months period is not extendable. The claim ms well as any foreign application for of the application for which priority intellectual property authority), day, m do not apply in an application under	n, and within the later of for from the filing date of the ust identify the foreign ap, the same subject matter is claimed, by specifying nonth, and year of its filing	our months from the actual filing dat e prior foreign application. This tim plication for which priority is claimed and having a filing date before the the application number, country (c g. The time periods in this paragrap.
	(A) A design application; or		
	(B) An application filed before Novem	nber 29, 2000.	
	(c) Unless such claim is accepted in a priority under 35 U.S.C. 119(a)-(d) of		

(c) Unless such claim is accepted in accordance with the provisions of this paragraph, any claim for priority under 35 U.S.C. 119(a)-(d) or 365(a) not presented within the time period provided by paragraph (a) of this section is considered to have been waived. If a claim for priority under 35 U.S.C. 119(a)-(d) or 365(a) is presented after the time period provided by paragraph (a) of this section, the claim may be accepted if the claim identifying the prior foreign application by specifying its application number, country (or intellectual property authority), and the day, month, and year of its filing was unintentionally delayed. A petition to accept a delayed claim for priority under 35 U.S.C. 119(a)-(d) or 365(a) must be accompanied by: (1) The claim under 35 U.S.C. 119(a)-(d) or 365(a) and this section to the prior foreign application, unless previously submitted;

(2) The surcharge set forth in § 1.17(t); and

(3) A statement that the entire delay between the date the claim was due under paragraph (a)(1) of this section and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional."

## NOTE: 37 C.F.R. § 1.63 Oath or declaration.

"(a) An oath or declaration filed under § 1.51(b)(2) as a part of a nonprovisional application must:

(c) Unless such information is supplied on an application data sheet in accordance with § 1.76, the oath or declaration must also identify:

(2) Any foreign application for patent (or inventor's certificate) for which a claim for priority is made pursuant to § 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month, and wear of its filino."

The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration, 37 C.F.R. § 1,55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or international Application from which this application claims benefit under 35 U.S.C. § 120 is itself entitled to priority from a prior foreign application, then complete Item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAMMED

# 10. Fee Calculation (37 C.F.R. § 1.16)

A. X Regular application

				CI	LAIMS AS F	ILED		
Number filed	1			N	lumber Extr	a	Rate	Basic Fee 37 C.F.R. § 1.16(a \$750.00
Total Claims (37 C.F.R. § 1.16(c))	5	_	20	=	0	×	\$ 18.00	
Independent Claims (37 C.F.R. § 1.16(b))	3	_	3	=	0	x	\$ 84.00	
Multiple dependent if any (37 C.F.R. §				-	none	+	\$280.00	

☐ Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any

Filing Fee Calculation

notice of fee deficiency. 37 C.F.R. § 1.16(d).

\$ 750.00

В.		Design application (\$330.00—37 C.F.R. § 1.16(f)) Filing Fee Calculation	\$	
c.		Plant application (\$520.00—37 C.F.R. § 1.16(g)) Filing fee calculation	\$	
	٨٠٠٠	ertion of Small Entity Status		

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27

NOTE: 37 C.F.R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific declaration thereof or by payment as a small entity of the basic filing fee or the fee for the entry into the national phase and states:

"(c) Assertion of small entity status. Any party (person, small business concern or nonprofit organization) should make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small entity status based on the definitions set forth in paragraph (a) of this section, and must, in order to establish small entity status for the purpose of paying small entity fees, actually make an assertion of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in the application or patent in which such small entity fees are to be paid.

(1) Assertion by writing. Small entity status may be established by a written assertion of entitlement to small entity status. A written assertion must:

- Be clearly identifiable;
- (ii) Be signed (see paragraph (c)(2) of this section); and
- (iii) Convey the concept of entitlement to small entity status, such as by stating that applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order to comply with the assertion requirement.
- (2) Parties who can sign and file the written assertion. The written assertion can be signed by:
- (i) One of the parties identified in § 1.33(b) (e.g., an attorney or agent registered with the Office), § 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
- (ii) At least one of the individuals identified as an inventor (even though a § 1.63 executed oath or declaration has not been submitted), notwithstanding § 1.33(b)(4), who can also file the written assertion pursuant to the exception under § 1.33(b) of this part; or
- (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under § 1.33(b) of this part.

(3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f). (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.

(i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in § 1.16(e), or § 1.16(f).

(ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."

WARNING:	37 C.F.R. § 1.27(c)(4): "Assertion required in related, continuing, and reissue applications. Status as a small entity must be specifically established by an assertion in each related, continuing and reissue application in which status is appropriate and desired. Status as a small nitly in on application or patent does not affect the status of any other application: r patent, regardless of the relationship of the applications or patents. The refilling of an application under § 1.53 as continuation, divisional, or continuation-in-part application (including a continued prosecution application under § 1.53(d)), or the filling of a reissue application, requires a new assertion as to continued entitlement to small entity status for the continuing or reissue application."	f
WARNING:	"Small entity status must not be established when the person or persons signing the statemen can unequivocally make the required self-certification." M.P.E.P., § 509.03 (emphasis added).	t
	(complete the following, if applicable)	
	Status as a small entity was asserted in the prior application	
	/, filed on, from which benefi	t
	is being claimed for this application under:	
	35 U.S.C. §   119(e)   120   121     365(c)	
	and which status as a small entity is still proper and asserted for this application.	
Ŷ.	<ul> <li>A copy of the written assertion of small entity filed in the prior application is included.</li> </ul>	1
est for	refund based on establishment of small entity status, of a portion of fees timely paid in full prior t ablishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a neques- t a refund of the excess amount are fleed within three months of the date of the timely payment of full fee. The three-month time period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).	ŧ
	Filing Fee Calculation (50% of A, B or C above)	
	\$375.00	
12. Requ	est for International-Type Search (37 C.F.R. § 1.104(d))	
	(complete, if applicable)	
	Please prepare an international-type search report for this application at the tim when national examination on the merits takes place.	9

13.	Fee	Payı	m nt Being Made at This Time	
		Not	Enclosed	
			No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. subsequently.)	§ 1.16(e) can be paid
	×	Enc	closed	
		X	Filing fee	\$ 375.00
			Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$
			For processing an application with a specification in a non-English language	
			(\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$
			Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$
			Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$
NO	fa 3 ei	iling t 7 C.F. ither t	R. § 1.21(f) establishes a fee for processing and nataining any ap to complete the application pursuant to 37 C.F.R. § 1.53(f) and the R. §§ 1.53 and 1.78(a)(f), indicate that in order to obtain the ben he basic filling fee must be paid, or the processing and retention 1 year from notification under § 53(f).	his, as well as the changes to efit of a prior U.S. application, fee of § 1.21(!) must be paid,
			Total fees enclosed	\$ 375.00
14.			of Payment of Fees	
	X	Atta	ached is a 🗵 check 🗆 money order in the amount	of \$ 375.00
		Aut	horization is hereby made to charge the amount of	\$
			to Deposit Account No.	
			to Credit card as shown on the attached credit cartion form PTO-2038.	d information authoriza-
W.	ARNING	: Cn	edit card information should not be included on this form as it	may become public.
			arge any additional fees required by this paper or he manner authorized above.	credit any overpayment
			A duplicate of this paper is attached.	

WARNIN	IG: If no fees are to be paid on filing, the following items should <u>not</u> be complited.
WARNIN	IG: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
WARNIN	(G: Even though small entity status is accorded where the wrong type of small entity basic filing fee or basic national fee is selected but the exact amount of the fee is paid, applicant still needs to pay the correct small entity amount for the basic filing or basic national fee where selection of the wrong type of fee results in a deficiency. While an accompanying general authorization to charge any additional fees suffices to pay the balance due of the proper small entity basic filing or basic national fees, specific authorizations to charge fees under § 1.17 or extension of time fees do not suffice to pay any balance due of the proper small entity basic filing or basic rational fee because they do not actually authorize payment of small entity amounts. Changes To Implement the Patent Business Goals; Final Rule (Fed. Reg.: September 8, 2000, pages 54603-54683, at 54611; OG: October 3, 2000, pages 14-39].
	The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.
	☐ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
	☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expinition of the time particular for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
	37 C.F.R. § 1.16(e) (surcharge for filling the basic filling fee and/or declaration on a date later than the filling date of the application)
	☐ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).
	☐ 37 C.F.R. § 1.17 (application processing fees)
NOTE:	* A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its threly submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization thange all required describes under § 1.17, or all required extension of time flow evil be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission. 37 C.F.R. § 1.136(a)(8).
	37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
NOTE:	Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 60 on the current PTOL-858 form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(6)(1), or where the Office's
	issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2),

to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

15. Authorization to Charg Additional Fees

NOTE:	37 C.F.R. § 1.28(b) requires entity status must be filed in fee " From the wordin ven if the fee is paid as is to another small entity.	n the application	1 20(h) (a)	notification o	f change of s	tatus must be r	nade
16. Ins	structions as to Over	payment					
NOTE:	" Amounts of twenty-l a reasonable time, nor will be returned by check or, i						vitnin : may
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Customer No.

235 Montgomery Street #821 P.O. Address

San Francisco, CA 94104

In on	rati n by reference of added page
pr st th	heck the following item if the application in this transmittal claims the ben fit of for U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach e ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
. [	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added
	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
	Number of pages added
	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added
State	ment Where No Further Pages Added
	no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
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